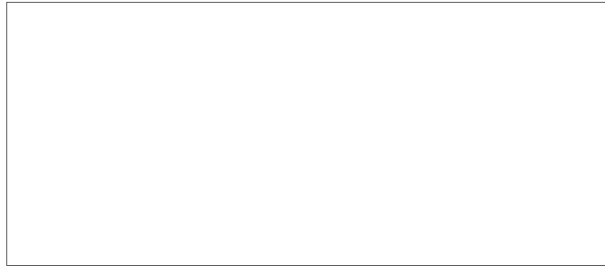


*0162***30 APR 1982**

MEMORANDUM FOR THE RECORD

SUBJECT: Expansion of Vepco Substation

1. A meeting was held at the Vepco substation on the Headquarters Compound to discuss Vepco's expansion plans. In attendance were:



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2. Vepco is planning on providing the Agency with two dedicated 230 KV to 13 KV transformers as part of a plan to upgrade the substation's capacity within the next few years. The first transformer, to be installed within the next year, will have no impact on space allocation external to the substation. The second transformer, to be installed approximately one year after the installation of the first, will be located external to the present boundaries of the substation. Vepco presented plans for three options, none of which made everybody happy. The ramifications of each plan were discussed. It was decided that Vepco would go back to the drawing boards and the Agency would review its requirements in light of the new Headquarters Building.

3. Vepco indicated that the new transformers were being sized at 30 MVA (approximately double the present building peak load). The undersigned subsequently spoke to [redacted] of the Building Planning Staff and learned that present projections are for 33 MVA when the new building is fully occupied. This information was subsequently passed to [redacted] of Vepco on 30 April 1982.

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cc: [redacted], BPS/OL

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